10.18.01

PATENT APPLICATION

ATTORNEY DOCKET NO. 10004416-1

OTO	IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal L tter									
	SSIONER FOR PAT pton, D.C. 20231									
Sir:										
Transmit	tted herewith for f	iling under 37 CFR	1.53(b) is a(n): (X) Utility ()	Design					
•			(X) original pate	ent application,					
		n-in-part application								
			`							
INVENT	OR(S): MICHAEL	GREENSTEIN et a	l .		-					
TITLE:	THERMAL	REGULATION OF	FLUIDIC SAMPL	ES WITHIN A D	DIAGNOSTIC CA	ARTRIDGE				
		• .								
Enclosed	d are:									
		Power of Attorney	. () signed	(X) unsigr	ned or partially	signed				
四()—	sheets of dr	rawings (one set)		() Assoc	iate Power of A	Attorney				
🖳 () For	m PTO-1449	(x)	Information Disc	losure Stateme	nt and Form P1	ГО-1449				
는() Forr 투() Prio 리	rity document(s)	(X)(Other) Application	on; References	-	(fee \$)				
T D				<u>_</u>						
a	CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY									
	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS					
	TOTAL CLAIMS	20 — 20	0	X \$18	\$	0				
	INDEPENDENT CLAIMS	2 _. — 3	0	X \$84	\$	О				
•	ANY MULTIPLE DEPENDENT CLAIMS	О		\$280	\$	0				
		BASIC FEE: Design	(\$330.00); Util	ity (\$740.00)	\$ 7	40				

FOR	NUMBER FILED		NUMBER EXTRA	RATE	TOTALS	
TOTAL CLAIMS	20 —	20	О	X \$18	\$	0
INDEPENDENT CLAIMS	2 _	3	0	X \$84	\$	0
ANY MULTIPLE DEPENDENT CLAIMS	0			\$280	\$	0
	ity (\$740.00)	\$	740			
	OTAL FILING FEE	\$	740			
	\$					
	\$	740				

Charge \$ 740 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL 746265215 US

Date of Deposit Oct. 16, 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner 20231. Patents, Washington, for

Typed Name: Linda Phillips

Respectfully submitted,

GREENSTEIN et al.

Phil N. Makr giannis

Attorney/Agent for Applicant(s)

Reg. No. 47,766

Date: Oct. 16, 2001

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